

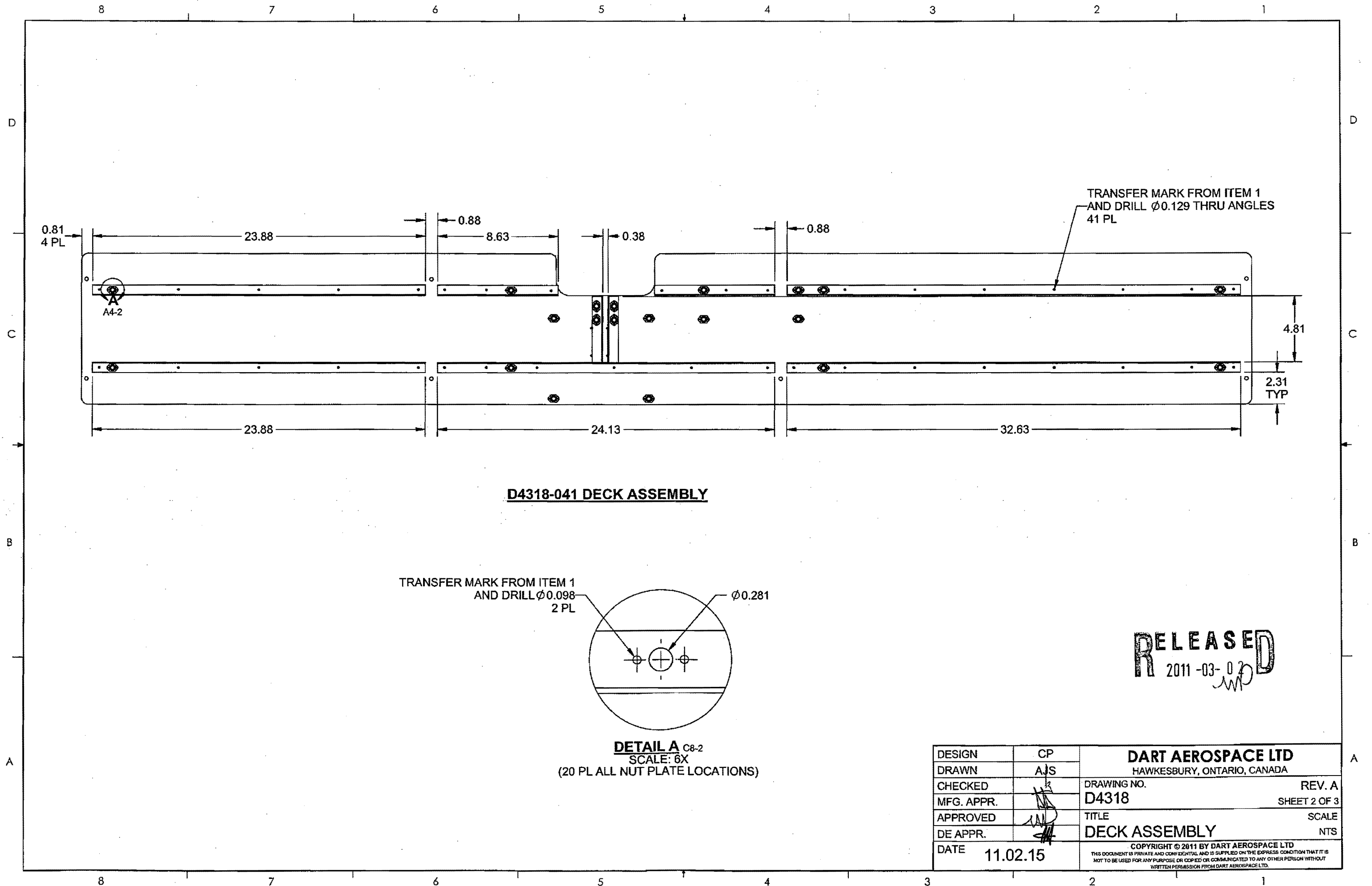
D4318-041 DECK ASSEMBLY

ITEM	QTY -041	P/N	DESCRIPTION
	X	D4318-041	DECK ASSEMBLY
1	1	D4318-1	ANCHOR PLATE
2	2	D4318-3	ANGLE
3	1	D4318-5	ANGLE
4	2	D4318-7	ANGLE
5	2	D4318-9	ANGLE
6	2	D4318-11	ANGLE
7	12	MS20426AD3-5	RIVET
8	28	MS20426AD3-6	RIVET
9	41	MS20426AD4-5	RIVET
10	20	MS21075L4	NUT PLATE

RELEASE
2011-03-02

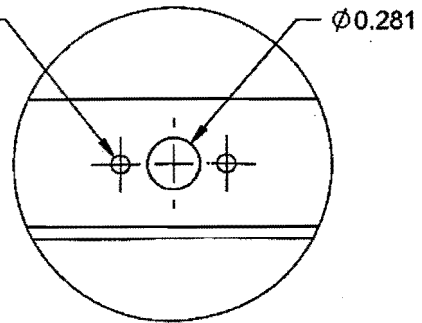
- NOTES:**
- 1) MATERIAL -3 THRU -11: 2024-T3/T3510/T3511 ALUMINUM ANGLE 0.75 X 0.75 X 0.063 THK X 0.063 RADIUS
PER AMS-QQ-A-200/3 OR AMS 4152, 4164 & 4165
REF DART SPEC M2024T3AH0.75XW0.75XT0.063XR0.063
 - 2) FINISH -3 THRU -11: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4318-041" AND B/N "BXXXXX"
PER DART QSI 044 6.1 (FINE POINT MARKER)
 - 7) WEIGHT: 12.55 lbs

A	NEW ISSUE	AJS	11.02.15
REV.	DESCRIPTION	BY	DATE
DESIGN	CP	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4318	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		DECK ASSEMBLY	NTS
DATE	11.02.15	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



D4318-041 DECK ASSEMBLY

TRANSFER MARK FROM ITEM 1
AND DRILL Ø0.098
2 PL



DETAIL A C8-2
SCALE: 6X
(20 PL ALL NUT PLATE LOCATIONS)

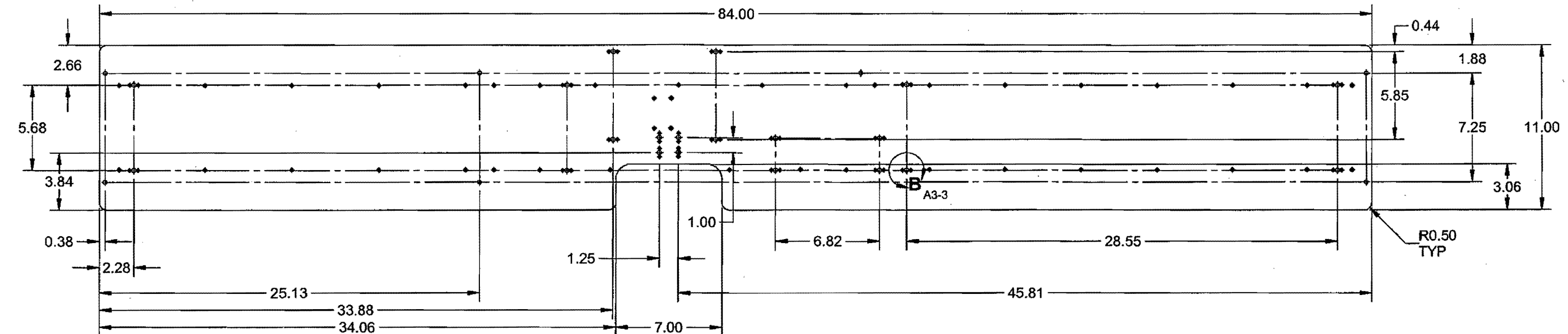
RELEASED
2011-03-03

DESIGN	CP	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	[signature]	DRAWING NO.	REV. A
MFG. APPR.	[signature]	D4318	SHEET 2 OF 3
APPROVED	[signature]	TITLE	SCALE
DE APPR.	[signature]	DECK ASSEMBLY	NTS
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8 7 6 5 4 3 2 1

D

D



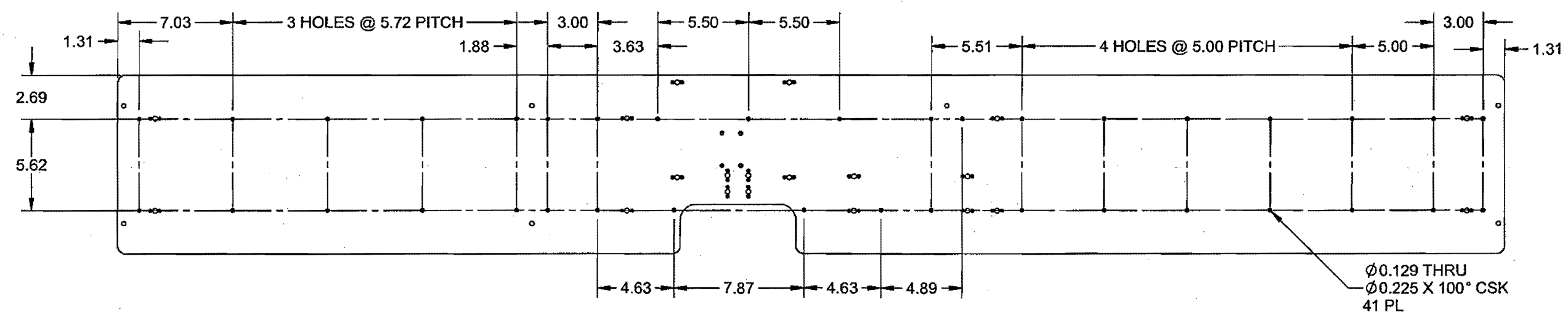
C

C

D4318-1 ANCHOR PLATE

B

B

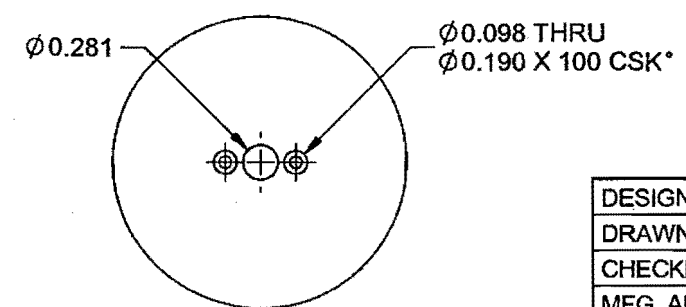


D4318-1 ANCHOR PLATE
(SUPPLEMENTAL VIEW
STIFFENER ANGLE RIVET PATTERN)

A

A

- NOTES:**
- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.125 THICK
PER AMS 4025 OR AMS 4027 OR ASTM B209
REF M6061T6S.125
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 11.00 lbs



DETAIL B D4-3
(NUT PLATE DETAIL 16 PL)

RELEASED
2011-03-02

DESIGN	CP	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4318	SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		DECK ASSEMBLY	NTS
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